

12/17/98

RADAC meeting

10:00- 11:50

I. Discuss yesterday's RADAC forum:

- Where should debris impact prediction calculation go?
- SAFS distributes data to Greenbelt, may be possible to use for our data
- Questions of how far do we go with data reduction keeps coming up, need answer from range.
- We should be descopeing the task as not to get too much else involved
- The topic of manpower was brought up at the forum.

II. Review and update Working Design Document

III. Drew Green's comments

- A. It would be better to send the data from remote sources AFTER it has be processed through the FEP, than to send the data to WFF on separate lines and then run it through the front end. I.E. we could send a front end processor to Coquina, have it packetize the data, and then send it to WFF for processing.
- B. Instead of forcing a processor to do up to 8 or 16 different data formatting tasks, isolate different data formats on different FEP's, then have them output to the same net prior to processing. Have multiple FEP's, each suited to the type of data handled.
- C. If our FEP output format is well defined, projects with unique data requirements could ship their data in that format, thus relieving us of the task of interfacing that data. ( They could send their data in "processor ready" format.)

IV. Comments

- Next meeting Tuesday 12/22/98 1000 hrs. N-161 2<sup>nd</sup> floor conference room
- Next meeting after Christmas Thursday 1/7/99 1000hrs. N-161 2<sup>nd</sup> floor conference room
- The Kennedy demo has been postponed until mid January

IV. Assignments

- For 12/22: review transcript of what transpired at the forum, bring inputs & concerns to next meeting.
- For 1/7: be thinking on FEP desing issues, CM software issues, PCGDS porting issues